



## 22P1

### Practical 21.5" Full HD MVA display with high contrast

Experience deep contrast with 22P1! Its 21.5" Full HD MVA panel offers wide viewing angles. Connect any source with VGA, DVI, HDMI, DisplayPort inputs. Fully adjustable, easy to set up stand with 130 mm height adjustment, built-in speakers & USB 3.0 hub included.

#### GENERAL

Model Name	22P1
EAN	4038986126205
Channel	B2B
Product line	Pro-line
Design family	P1
Launch date (ETA)	5/29/2018

#### SCREEN

Screen size (inch)	21.5
Screen size (cm)	54.61
Flat / Curved	Flat
Display hardness	3H
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	MVA
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	8 ms
Static contrast ratio	3000:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m2
Pixel Pitch (mm)	0.2479

**EXTERIOR**

Bezel type (front)	Normal
Bezel Colour (front)	Black
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture

**ERGONOMICS**

Vesa wallmount	100x100
Tilt	-5/23
Swivel	-175/175
Pivot	Yes
Height adjust (mm)	130mm

**CONNECTIVITY AND MULTIMEDIA**

HDMI	HDMI 1.4 x 1
DisplayPort	DisplayPort 1.2 x 1
USB Hub	✓
USB Hub speed	USB 3.0 (4 USB downstream ports)
USB downstream ports	4
USB fast charge port	✓
D-SUB (VGA)	1x
DVI	1x DVI-D

**MULTIMEDIA**

Speakers	✓
Speaker power	2 W x 2
Built-in Microphone	-
Audio Output	Headphone out (3.5mm)

**FEATURES**

Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free

**SUSTAINABILITY**

TCO Certified	7
Energy star	Energy star 8

**POWER / ENVIRONMENTAL**

Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.28
Power consumption off in watts	0.22
Energy class	E

**PRODUCT DIMENSIONS**

Product dimensions incl. base (WxHxD) mm	506.0(H) x 504.4(W) x 198.8(D)
Packaging dimensions (WxHxD) mm	387(H) x 715(W) x 159(D)
Gross weight incl. package (in kg)	6.2
Net weight excl. package (in kg)	4.31

**WHAT'S IN THE BOX**

HDMI cable	1.8
Displayport cable	1.8
Power cable C13	1.8

**OTHER INFORMATION**

MTBF	50.000 hours (excluded backlight)
MTBF (excluding panel)	50.000 hours